



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
CMI INTOXILYZER 5000 MAINTENANCE REPORT

RECEIVED
DHSS Breath Alcohol Program
By Carol Day at 12:22 pm, Mar 09, 2010

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; Retain original in department file.

INTOXILYZER 5000 SN <i>66004993</i>	DATE OF INSPECTION <i>03/05/10</i>
LOCATION OF INSTRUMENT (STREET AND CITY) <i>1001 NW Barry Rd., Kansas City, MO 64155</i>	TIME OF INSPECTION <i>1500</i>

CHECKLIST
Place a check (✓) to left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DVM TEST: (.350 +/- .150) <i>.335 Passed</i>
<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED) <i>Passed</i>
<input checked="" type="checkbox"/> CHARACTER DISPLAY TEST <i>Passed</i>
<input checked="" type="checkbox"/> PRINT TEST (PRINTOUT ATTACHED) <i>Passed</i>
<input checked="" type="checkbox"/> TIME AND DATE <i>Passed</i>
<input checked="" type="checkbox"/> CALIBRATION CHECK- Run three tests using a standard solution. All three tests must be within +/- 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (USE CAL. CHECK MODE) (PRINTOUT ATTACHED)
<input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
<input checked="" type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE
(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 <i>.099</i>	TEST 2 <i>.099</i>	TEST 3 <i>.099</i>
<input checked="" type="checkbox"/> SIMULATOR TEMPERATURE (34° +/- .2°C) <i>34.0 Degrees Celsius Passed</i>		
<input checked="" type="checkbox"/> PERFORM RFI TEST (PRINTOUT ATTACHED) <i>Passed</i>		

NUMBER OF REFUSALS SINCE LAST MAINTENANCE REPORT, AND NUMBER OF SUBJECT BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

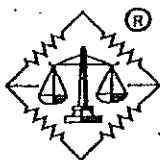
REFUSALS <i>3</i>	0-04 <i>0</i>	05-09 <i>0</i>	10-14 <i>0</i>	15-19 <i>2</i>	Over 19 <i>1</i>
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).

Breath instrument tested and certified within Missouri Department of Health guidelines.

Guth Laboratories Inc., Lot #9270, Expires 09/23/10, .10 Solution

INSPECTING OFFICER	
SIGNATURE <i>P.O. Dawn Minor, 4898</i>	PRINT NAME <i>Dawn Minor</i>
TYPE II PERMIT NUMBER/EXPIRATION DATE <i>920030 02/18/11</i>	TELEPHONE NUMBER <i>816-482-8142</i>



GUTH LABORATORIES, INC.

690 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 09270 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain 0.1207 percent (w/vol) ethyl alcohol. The expiration date for this lot number is September 23, 2010 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.10 percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

SN 65-004993
E735.23

03/05/2010
15:01

ABCDEFGHIJKLMNPOQRSTUVWXYZ0123
456789
ABCDEFGHIJKLMNPOQRSTUVWXYZ0123456789
0#%\$abcde
ABCDEFGHIJKLMNPO
ABCDEFGHIJKLMNPO
ABCDEFGHIJKLMNPO
ABCDEFGHIJKLMNPO
ABCDEFGHIJKLMNPOQRSTUVWXYZ0123456789
0#%\$abcde

SN 65-004993
E735.23
INVALID TEST
UNRIETED - RFI

03/05/2010
15:13

1001 NW BARRY ROAD
INTOXILYZER - ALCOHOL ANALYZER
NO MODEL 5000 SN 65-004993
03/05/2010

DIAGNOSTIC TEST 15:04

PRGM CHECK E735.23 PASSED
RAM CHECK PASSED
TEMP CHECK PASSED
PROCESSOR CHECK
SYNC PULSE PASSED
SYNC SPEED PASSED
NEG STABILITY PASSED
POS STABILITY PASSED
REF RANGE PASSED

DIAGNOSTIC PASSED

PRINTER CHECK
ABCDEFGHIJKLMNPOQRSTUVWXYZ
0123456789

1001 NW BARRY ROAD
INTOXILYZER - ALCOHOL ANALYZER
NO MODEL 5000 SN 65-004993
03/05/2010

TEST	%BAC	TIME
AIR BLANK	.000	15:08
CAL. CHECK	.099	15:08
AIR BLANK	.000	15:09
CAL. CHECK	.099	15:09
AIR BLANK	.000	15:10
CAL. CHECK	.099	15:10
AIR BLANK	.000	15:10

NO RFI PRESENT

SUBJECT NAME _____

LOCATION OF TEST _____

OFFICER'S SIGNATURE & SERIAL NO.
Form 123 P.D. (8-91)

SUBJECT NAME _____

LOCATION OF TEST _____

OFFICER'S SIGNATURE & SERIAL NO.
Form 123 P.D. (8-91)

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



DAWN MINOR

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

INTOXILYZER 5000

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 02/18/09

Number 920030

Expires 02/18/2011

MO 580-0771 (7-88)

John J. Mathewson

Director of State Public Health Laboratory

Margaret T. Donnelly

Director, Department of Health

Lab. 4 (R7-88)